

Please print or type. (Form designed for use on elite (12-pitch typewriter).)

91-1063

**UNIFORM HAZARDOUS
WASTE MANIFEST**

1. Generator's US EPA ID No.

Manifest
Document No.

2. Page 1

Information in the shaded areas
is not required by Federal law.

CIAD081651100059110918

of 1

3. Generator's Name and Mailing Address

Douglas Aircraft Company
19503 S. Normandie Avenue
Torrance, CA 90502

Attn: R. Tuell
Mail Code: C6-59

A. State Manifest Document Number

89479404

4. Generator's Phone

(213) 533-7926 OR (213) 533-7231

B. State Generator's ID

HAHQ360056981

5. Transporter 1 Company Name

JCI Environmental Services

6. US EPA ID Number

CIAD0158018367

C. State Transporter's ID

116935

D. Transporter's Phone (213) 268-3137

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address

Chem-Tech Systems, Inc.
3650 E. 26th Street
Vernon, CA 90023

10. US EPA ID Number

CIAT0801033681

G. State Facility's ID

CIAT0801033681

H. Facility's Phone

(213) 268-3387

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

a. Hazardous Waste Liquid, N.O.S.
(Chromium), ORM-E, NA9189

12. Containers

No.

Type

13. Total
Quantity

14. Unit
Wt/Vol

I. Waste No.

0101 TTD 0181010 G

State 132

EPA/Other D007

b.

State

EPA/Other

c.

State

EPA/Other

d.

State

EPA/Other

J. Additional Descriptions for Materials Listed Above

a. Paint Booth Water From Bldg. 61 and Tank 39T.
Paint Solids 0-10% Water 84-100%
Oil 0-2%
Paint Deflocculator 0-5%

K. Handling Codes for Wastes Listed Above

a. 01

b.

c.

d.

15. Special Handling Instructions and Additional Information

In case of accident, contact Chemtrec at (800) 424-9300. Do not breathe vapors, do not wash into sewer or waterway. If unable to deliver, return to generator. Volume is approximate. DOT Emergency Response Guide #31.

16.

GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

Robert G. Tuell, Jr. (Sup)

Signature

Robert G. Tuell, Jr.

Month Day Year

10/7/2/91

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

SANTOS YBARCA

Signature

Santos Ybarca

Month Day Year

10/7/2/91

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

Received 2031 GALS

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name

Richard Kim

Signature

Richard Kim

Month Day Year

10/7/2/91

89479404
USE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802

GENERATOR
TRANSPORTER
FACILITY

Do Not Write Below This Line

Yellow: TSDF SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.		Manifest Document No.		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Douglas Aircraft Company 19503 S. Normandie Avenue Torrance, CA 90502		4. Generator's Phone (213) 533-7926 OR (213) 533-7231		5. Transporter 1 Company Name JCI Environmental Services		6. US EPA ID Number CAD058018367		A. State Manifest Document Number 89479404	
7. Transporter 2 Company Name		8. US EPA ID Number		9. Designated Facility Name and Site Address Chem-Tech Systems, Inc. 3650 E. 26th Street Vernon, CA 90023		10. US EPA ID Number CAT080033681		B. State Generator's ID HAHQ36005698	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No. Type		13. Total Quantity		14. Unit Wt/Vol		I. Waste No.	
a. Hazardous Waste Liquid, N.O.S. (Chromium), ORM-E, NA9189		0,01 T, T01181010		G				State 132 EPA/Other 0007	
b.								State EPA/Other	
c.								State EPA/Other	
d.								State EPA/Other	
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above							
a. Paint Booth Water from Bldg. 61 and Tank 39T. Paint Solids 0-10% Water 84-100% Oil 0-2% Paint Deflocculator 0-5%		a.		b.		c.		d.	
15. Special Handling Instructions and Additional Information In case of accident, contact Chemtrec at (800) 424-9300. Do not breathe vapors, do not wash into sewer or waterway. If unable to deliver, return to generator. Volume is approximate. DOT Emergency Response Guide #31.		16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.		Printed/Typed Name Robert G. Tuell, Jr.		Signature Robert G. Tuell, Jr.		Month Day Year 10 7 29 91	
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name SANTOS YBARRA		Signature Santos Ybarra		Month Day Year 10 7 29 91			
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature		Month Day Year			
19. Discrepancy Indication Space									
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.		Printed/Typed Name		Signature		Month Day Year			



4133 Bandini Blvd.
Los Angeles, California, 90023
(213) 268-3137
FAX (213) 268-6254

007363

EPA NO. CAD 058018367
FED. TAX NO. XR 95 - 2769288
WASTE HAULER NO. 139

PHONE (213) 783-5852

WORK PERFORMED	PROVIDE VACUUM TRUCK TO PUMP PAINT BOOTH WATER AND TRANSPORT TO CHEM TECH FOR TREATMENT AND DISPOSAL.
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HOSES

OPERATION	LOCATION	START	FINISH	HRS	RATE
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<u>OPERATION</u>	<u>EQUIPMENT</u>	<u>HOURS</u>	<u>FUEL</u>	<u>OIL</u>	<u>LUBS.</u>
TRAVEL TO PANCE	700	800			
LOAD TRUCK	800	1100			
TRAVEL FROM PANCE	1100				
TOTAL HOURS					
MINUS DOWN TIME					
CHARGEABLE HRS.					
EXPLAIN DOWN TIME					

TRUCKING CHARGES	
DISPOSAL FEE	
WASH OUT	
DISPOSAL CARRYING CHARGE	
SURCHARGE	
OTHER	
TOTAL CHARGES	

DRIVER	<i>James</i>
DRIVER	
HELPER	

SHIPPER	
DATE	

REQUEST FOR FACILITIES MATERIAL

Serial No.

175255

☐ EMERGENCY (JUSTIFICATION)☐ CRITICAL☐ ROUTINE

Requested By Rob Tuell		Employee No. C330487	Phone (713) 533-7926	Date 07-26-91	Dept C6-722	Bldg & Column 3-C19-3	Benefiting Dept C6-510
Acct. No./CCN		PEMO/Source	Maint Work Order/ARO			Date Material Required Monday 29 July 1991 0800 HRS.	

Item	Qty	O/U	Vendor Part No.	Description/Manufacturer
				Please provide one (1),
				5000-gallon Black Iron Vacuum
			CALLED IN	Truck to Pump out a Paint
			BY ROB	Booth in Building 61. We will
			TUELL FRIDAY	also remove some paint booth
			07-26-91	water from tank 39T. The
			1659 hrs	waste will be transported to
				Chem-Tech for disposal.
				Please provide five (6) lengths
				of 3" diameter hose. The Truck and
				hoses must be clean but not chemically clean.
				Vacuum trailer should have a quantity gauge and
JUSTIFICATION				Suggested Supplier an 8-cylinder vacuum pump.
Paint booth is building 61 has developed a leak. water needs to be pumped out to allow leak to be repaired				JCI Environmental Services
				SUBTOTAL
				TAX
				TOTAL
Deliver To				Size/Type
Bldg. 61	Column	Dept. C6-510		
Name				DAC/Control Number
Rob Tuell (713) 533-7926				Bldg/Column
Kirk Ward (713) 783-5852				
Machine/Equipment				Model/Manufacture
Serial No.				Section Mgr.
Branch Mgr.				Date
Assigned To				Reassigned To
G AM PM				
PLANT SERVICES ACQUISITION ONLY				ANALYST
Supplier	Work Order No.			Name
Supplier Name/Address	Purchase/Contract No. 25651-F6053			Expected Shipment Date
Phone No.	CCN			Ship to Location
Supplier Contact	Acct No.			VIA
	Chg to Dept			FOB
	PEMO/Source			

DISTRIBUTION: White, Canary and Blue - Plant Services Acquisitions; Pink - Originator

EST. COST.: \$6,000.00

BOE-C6-0222823

Generator Name: Douglas Aircraft Company USEPA I.D.#: CAD 086510005
 Chem-Tech Systems Waste I.D. Number: 90414-02 Manifest Number: 89479404

This form is submitted to Chem-Tech Systems, Inc. in accordance with 40 CFR Part 268, which restricts the land disposal of certain hazardous wastes.

I. Identification of the Waste Stream

A. The waste stream is ☐ wastewater ☒ non-wastewater

B. Identify ALL USEPA hazardous waste numbers that apply to this shipment (as defined in 40 CFR Part 261). Identify the corresponding sub-category (as defined in 40 CFR 268.41, .42, .43) if applicable.

USEPA Hazardous Waste Number	Subcategory	USEPA Hazardous Waste Number	Subcategory
D007			

(use additional sheets as necessary)

II. Management Requirements of the Waste Stream:

(In accordance with the waste analysis) and recordkeeping requirements as defined in 40 CFR 268.7, please indicate how this waste is to be managed to comply with the regulations.

☒ A. Restricted Waste Subject to Treatment

I am the generator of the restricted waste which must be treated to the applicable treatment standard as defined in 40 CFR Part 268 Subpart D and all prohibitions set forth in 40 CFR 268.30, RCRA Section 3004 (d), prior to land disposal. This requirement applies to USEPA hazardous waste number(s):

D007

and/or the following California list constituents ☐ acid, ☐ metals,

☐ cyanides, ☐ HOCs, ☐ PCBs. A copy of the applicable treatment standards and methods is maintained at Chem-Tech Systems, Inc.

SEP 13 '90 16:25

P.2/3

☐ B. Restricted Waste Treated to Performance StandardsThe USEPA hazardous waste number(s)

Has/have been treated in compliance with applicable performance standards as defined in 40 CFR Part 268 Subpart D. I have attached all supporting analytical data. I certify under penalty of law that I have personally examined and am familiar with the treatment technology and the operation of the treatment process used to support this certification and that, based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

☐ C. Restricted Waste with Technology Based Treatment Standards

I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR 268.42. I am aware that there are significant penalties for submitting a false certification including the possibility of fine and imprisonment. Treatment has been performed for USEPA hazardous waste number(s) .

☐ D. Restricted Waste Subject to a Variance or Extension

The restricted waste(s) identified in (I) above is subject to a case-by-case extension, a national capacity variance, or a treatability variance. This variance applies to USEPA hazardous waste number(s) and expires on .

☐ E. Restricted Waste can be Land Disposed Without Further TreatmentI am the initial generator of the following USEPA hazardous waste number(s)

I have determined that the waste meets all applicable treatment standards as defined in 40 CFR Part 268 Subpart D, and all applicable prohibition levels set forth in 40 CFR 268.32, RCRA Section 3004(d), and CCR Title 22, Chapter 30, Article 41, and therefore can be land disposed without further treatment. A copy of all applicable treatment standards and specified treatment methods is maintained at Chem-Tech Systems, Inc. I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d). I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

I HEREBY CERTIFY THAT ALL INFORMATION SUBMITTED IN THIS AND ALL ASSOCIATED DOCUMENTS IS COMPLETE AND ACCURATE, TO THE BEST OF MY KNOWLEDGE AND INFORMATION.

Authorized
SignatureRobert E. TruettTitle : Senior Plant Engineer Date : 07-29-90Name of Company Generating the waste : Douglas Aircraft Company

CERTIFICATE OF TREATMENT/RECYCLING

ISSUED TO

DOUGLAS AIRCRAFT COMPANY

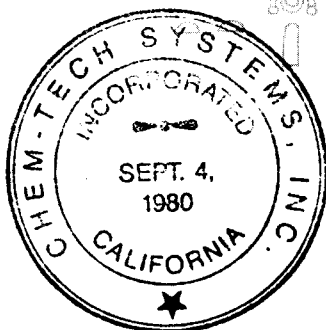
FOR

MANIFEST NUMBER 89479404

DATE RECEIVED JULY 29, 1991

The aqueous waste received on the above manifest will be treated to standards mandated by the FEDERAL CLEAN WATER ACT and to effluent requirements established by the Sanitation Districts of Los Angeles County. Waste treatment and recycling is performed under permits granted to CHEM-TECH SYSTEMS, INC., a California corporation, by the California Department of Health Services, in coordination with the Environmental Protection Agency, in accordance with the provisions of the Resource Conservation and Recovery Act (RCRA) of 1976, together with applicable federal and state regulations including but not limited to waste discharge requirements established by the Sanitation Districts of Los Angeles County.

When the above described material is accepted by CHEM-TECH SYSTEMS, INC. and treated/recycled and the aqueous phase discharged for further treatment by the Sanitation Districts, the certificate holder's responsibility for the material is eliminated under both RCRA and Proposition 65. Upon request, CHEM-TECH SYSTEMS, INC. will issue this certificate that all material has been handled in accordance with applicable permits, and the certificate holder's liability has been terminated.



CHEM-TECH SYSTEMS, INC.
a commitment to a clean environment

By: Edward A. [Signature]

JULY 29, 1991

DATE

PLANT MANAGER

TITLE

3650 EAST 26th STREET • VERNON, CALIFORNIA 90023
(213) 268-5056 • FAX: (213) 268-9672